This is the Sloane MS. 3165
as entered in Sir H. Sloane's MS. Catalogue

7. E. h.
3

781. d
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Bartholin quotes some Observations of Borrichius concerning ye Bladder worthy to be noted. viz. if it be boyled in Acids it turnes into a Mucilage, if in salt Liquours it is thickned, if in oleous or in ye Liquour of ye Alkali salts of Tartar, or Herbs burnt to Ashes, it is neither thickned, nor turns into a Mucilage, but is burnt as if it were Laid on burning Coales & may almost be crumbled to Powder. By whc saith He it appears, wt what greate Danger to ye Bladder Men inject into it either acid Salt or oleous Liquors for breaking ye Stone.

vide ye Anatomy of humane Bodies epitomized by a fellow of Coll. of Phys. 8vo 1682. p: 105. 106:

The Learned Dr. Nehemiah Grew hath observed by frequent and accurate Experiments, yt Spirit of Nitre droped upon a Stone or Gravell of ye Kidneys, or upon a Stone of ye Bladder ~~gett~~ makes them boil & huff up untill at Length they are perfectly dissolved into a soft pulp whc neither Oyle of Sulphur, nor oile of Vitriol nor spirit of Salt will doe, nor give ye least touch towards their Dissolution. and therefore doe declare for ye good of Mankind yt for preventing (not breaking) the Generation of ye Stone, either in Kidneys or Bladder, there are no better Medicines in ye World then some Preparations of Nitre duly administred, & whosoever shall think yt any kind of acid as Oyl of Sulphur, Vitriol, Spirit of Salt or ye Like will have ye same Effects will find himself much deceived in his Practice

Dr. Grewes Anat. of Veget. p: 251.

outward Applications for ye Stone. Onions boiled in Wine & Oile of Olives (equall Quantity of each) & put into 3 Baggs- on laid on ye Back ye other 2 on ye Loins. ye most efficiall Remedy for ye Stone & hastning ye Excretion of Urine of any. Ray. Hist. of Plants. 2. Vol: 1115.

M. Lemery shewed ye Academy of Sciences a Stone found in ye Bladder of a Man, wch weighed 23. ounces 7. Grains, it was four Inches one third Diameter on one side, & 4 Inches & a half on ye other, it was as Big as an indifferent Melon, covered with a sort of smooth shining Skin, its Substance was of an Ash-colour, & its grown harder since it was taken out of ye Animal, tho its still very brittle it looses also as it dries, ye strong Scent of Urine it had at first. The Works of ye Learned for Dec. 1703. p. 725.

MVSEVM BRITANNICVM

Of Ale & Beer.

The drinking Ale & Beer wch is new (i.e.) ere the Ferment be lost, I take to be ye chief Reason of ye Healthfullness of ye People of London, in respect of other greate & populous Cities in ye World, & if any will give himself Leisure to Observe Hee will find this Place seldomer incident to any Kind of Epidemical Sickness then any Village in ye Country in Comparison to ye Number of its Inhabitants. For it is old Beer yt stimulates ye Fibres of ye Guts & Stomach, precipitates ye Digestion, & frets off too much of ye Mucous yt adheres to ye inward Coates of ye Guts, & from thence causes Fluxes, Gripes & Convulsions, often fatall to Children whose Nurses delight in such Liquours. vide ye Modern practice of Physick vindicated agst Dr. Pit. by Joseph Brown. MD. p. 68. 8vo

A. Archer M.D. Phis. to ye King p: 66.

All new Drinke is unwholsome Especially if it be troubled, for it obstructs ye Bowells & generates the Stone.

Mum & other thick Drinks generate obstructions. ib.

Syder & Perry very cleansing of Reins & Bladder. p. 65

New Wine.

Wine it selfe (if new) is thicke & flatuous begets the Chollick, impeades & hinders Urine. ib. p. 65.
middle Age Wine the best. ib. & so I thinke of Beere. for if either be too old they may work too much on ye Nerves & offend ye Head.
Oysters cleansing Uriters. p. 35

Harsh or austere Wines:

having ye weaker Heate tarry longer in ye Belly, & dont so easily passe thro ye Veines, nor penetrate thro ye Passages of the Urine. or Urinary passages.
The middle sort of Wine betwixt sweete & soure is the best. ib p. 65.

Wine its Nature

All wine hath a heating & drying Quality but some is hotter & more generous, others lesse. ib p 63.

Sweet Wines

because they are thicker easily produce obstructions in ye Liver & Spleen Inflame ye Hypochondries & are easily turned into Choller they are profitable to ye Lungs they offend not ye Head nor hurt ye Nerves. p 63

To know good Wine, you must trust y^r Nose, for a fragrant smell is a token of ye Best Wine. ib 63

Wine is principally good for old Men. ib 63

Wines which have no smell nor no good smell but an unnaturall one are not fit for drinking. ib 63.

As also y^r Eye.

The Colour shews much ye Nature of it, for white & pale Wines heat lesse then Deep & yellow & are weaker especially if besides their Palenesse they are of a thin Substance.
All blacke Wines or deep red are of a thicker Substance & for ye most part sweet, they cause obstructions & continue long in ye Bowells ib p 64.

For ye Paine in ye Backe occasion'd by Gravell.

(a) about ye bignesse of a Hazell Nut.

Take Venice Turpentine melt it & drop it hot upon faire Water, rowle it up in Pills(a), & take 2 in ye Morning fasting 2. Houres after, & 2 att Night when you goe to Bedde.

For ye Stone.

Take 4. Spoonfulls of Water of Hawthorne Flowers distilled, 8 Spoonfulls of Malmesey, one Spoonfull of race Ginger in Powder, drinke it & 'twill breake ye Stone.

Take Saxafrage, & still it to Water, & make thereof a Sirupp as tho it were of Roses, & put thereto a Quantity of Sugar: Eate it & 'twill breake ye Stone.

A royall Medicine for ye Stone.

Take ye Lunges. Bloud Kidneyes, Stones yard & small Gutts of ye Goate of ye Feild, & make thereof a Pudding in ye great Gutt & boile it & eate it, you shall see a marvailous Sight.

If the Sicke Man have a Ring with a Stone on his Finger, anon as soone as hee hath eaten 4 or 5 Morsells ye Stone shall fall out of ye Ring, & the Man anon shall goe piss.

Anoint yr yard with ye Blood of a Fox: & the Stone shall breake without Doubt; to prove this putt a Stone into ye Bloud of a Fox: & it shall breake.

Take 2. or 3. young Hares quick, and drench them in Vinegar, & then burne them to Powder in a new Earthen Pott well stopped. this is a pretious Medicine this Powder is a Wondrous Worker.

Take a Quantity of Brimstone made into Powder and a Quantity of Bean Treacle & temper it with good Ale, & drinke it Luke Warme Evening & Morning.

Take a Radish Root & pare it cut it in 50 Peices & put them in a Dish, & cast Honey enough thereto, & Let it stand all Night, & on the morrow Eate nine Roles fasting, ye next Day 8. ye next 7 & so Every Day till they be Eaten & withing Dayes ye Stone shall breake. on warrantise.

Take Parsley seed Aniseed Plantine seed Broome seed a quarter of an ℥ of each. Nutmegs ʒij Sugar a quarter of a Pound & of these make a fine Powder.

Take Water of Bean Codds stilled & Juniper Berries & use them in ye Pottage Alisander & it shall breake it. Probatum fuit & bene fecit.

Take: halfe a handfull of Pillitory of ye Wall half a douzen Parsley Roots, half a hand-full of unsett Time, a Quantity of Penny-royall, Seith all these in a Pottill of Rhenish Wine or White Wine, & Seith ye same to a Quart or a Quart to a Pinte. Then take a Nutmeg toasted dry by ye Fire, & divide it into 4 Parts, & drinke ye same Warme after it is strayned at yr Pleasure as much and as Little as you will.

Ad Calculos in Renibus. Herba quinqfolii Succus Radicis ejus Lapides mirabiliter frangit, et cum Urina educit.

For ye Stone in ye Kidneys. Take ye distilled Water of Parsley what Quantity you please for one Draught, whereunto add half a Spoonfull of ye whitest Snayle Shells finely poudred, with 4 or 5 Dropps of ye Oyle of Turpintine, drink it fasting & walk after for an Houre or more.

Ad frangend. Calculu.

℞ Flores Sambuci et distilla eos et Aquam distillatā poni in Vitrio mundo ad Solem ut purgetur, et cum purgetur da Patienti bibere sepius de ea Mane et sero et Meridie; illud frangit Calculū omnino et Expellit mundum.
Nota oleum nocet Ulceribus ratione nimiæ humiditatis.

The Strangulion Colick & Especially ye Stone.

Take Raton Tords 2 parts Gromill Seed 1 part & powder of Liquorice another part grind them together right small & drinke thereof a Draught in ye Morning & Evening till ye party be whole. There is no better in ye World.

For ye Stone & Gravill when it will not easily come forth by Urine.

This will forcibly provoke Urine & bring away small Stones & Gravill.

Take dried Ashen Keys both Husk & Kernills together, & dried Maydenhayre, beate them to powder, then put in a Quantity thereof into halfe a Pinte of white Wine, Sweeten it wth Sugar & sliced Nutmigge & drink it of this will very forcibly provoke Urine & bring away small Stones & Gravill.

Optime probatū

An approved Diet Drink for ye Stone used by Dr Felton. Bp of Ely.

Take white Saxafrage m. i. Ash Keys picht m. ii. perstone m. ss. Stamp them all & let them hang in a bolting Bagg in 2 Gallons of Ale or Beere for ye Space of 12 or 14 Dayes, then Drinke every Morning a good Draught & fast an Hour after.

make a Powder / Stone will never / ... again.

Take Grommill & Saxafrage Seedes of each ℥1. Fili pendula half an ounce, - white Amber, Corall white & red of each a quarter of an Ounce, make all these into a fine Powder & mingle them well togither & of this give unto ye Patient one Spoonfull in his Broth or Pottage, & this will help him & defend him from ye Stone, & suffer it never to come again, proved by Pope Silvester ye second, who gave unto his Dr. yt prescribed it to him 300 Crownes per annu to him & his Heires for ever.

Dr. Rob. Groshead Bp. of Lincoln gave unto Dr. Blith of Cambridg A. 1599 a Library of Phisick valued att 200li for this Re:ceipt & for ye Receipt for ye Consumptio & the Receipt to help ye Stone & Strangury & besides all this preferred him to be Q. Eliz Phisitian, who soon after his Preferment cured ye Queen also of ye same Distemp and Hee was held good for nothing else. but for yt & for ye Consumption & for soar Eyes.

Q. Eliz. for this Cure done on her by him gave him for ye same during his Life 200 Mks p an. besides his Ordinary Pension. This Blith being popish had this Receipt sent him by Father Parsons a Jesuit in Rome.

The other Receipt for ye Stone & Stranguary.

Take ye Stones of Sloes & Grummell & Burdock Seedes of Each ʒii of Parsley seedes ʒiii bruise them well in a Mortar, then take a quantity of Pellitory of ye Wall & a handfull of Parsley, bruise them both & — seethe these all together in a Pottle of new Milke, & when a Pint is boyled away put then into it a Quart of Verjuice, & make a Possit of it & so let it stand half an Houre covered. Then put ye possit Ale from ye Curd into yt Vessell again. Then put into ye same possit Ale a handfull of Parsley & a little Quantity of Pellitory of ye Wall & bruise ye Herbes well, & also put into it one ounce of parsley seedes well bruised & scrape into it a quarter of an Ounce of Castle Soape or more ʒii. of Stone Honey & then Boile all these together againe over a gentle Fire a quarter of an Houre — Straine it thro a fine Cloath or Sive for yt purpose & give ye patient Evening and Morning 9. Spoonfulls bloud warme & this will help him. proved often.

[…] ye Stone & those [who] can make no [Ur]ine.

Take in yr Broathes a Pugill of ye Powder of ye Seedes of Burdock beine very well dried in a Pott upon ye Fire & powdred & Likewise in all yr Drinkes. Et Efficit mira. optime probatu.

Glister for ye Stone [K]idneys & Bladder.

Take ye Rootes of Althea, Grasse-Sparagus Liquorice sliced, Pedis Columbini ana ℥i Betonie Lovaria Fennell ana m.i. Mallowes wth ye Rootes m.i.s Figgs Raisins ana 10 paire, Seedes of Parsley Mallows Alcakengi. Gromell Smallidge Linseed ana ℥ii Bay Berries & Juniper Berries ana ℥ii, Flowers of Bro: Camomile & St Johns Wort ana p.ii Boile in Water & white Wine & to a Pint put oyle of Lillies, bitter Almonds Scorpions & Honey ana ʒii Turpentine ℥i & make a Glister for ye Stone.

A Glister to breake ye stone.

Take Rootes of Grasse, Smallage Parsly & Sparagus, Althea Liquorice ana ℥ii Leaves of Betonie Saxifrage, Sea Fennell ana m.i. Seedes of Gromell, Winter Cherris ana ʒi Boile & in a Pint dissolve Juice of a Radish or Pellitory of ye Wall ℥i oyle of Scorpions ℥iiii make a Glister.

Prince Vaudemonts Receipt for ye Stone.

Take 2 Quarts of Spring=Water with a good Quantity of Liquorice sliced, & Boyle them till a 4th part of ye Water is boyled away, then poure ye Liquour upon SAGE green or dry, drinking it hot as Tea 3. or 4 Times a Day.

Infusio in Calculo Renum.

Recipe Rhabarbari Drachmam unam semis, spicæ grana tria, agarici 3ß zinziberis, Scrupulum unum, infundantur in Untiis tribus semis aquæ centinodiæ, & Vini malvatici Untia una horis decem, dein fiat fortis Expressio, quæ dulcoretur cum Untia semis Syrupi Violarum. Mirabiliter educit Calculos et purgat Renes et Vesicam.

Joan. Langii Epist. Med. lib. 2. p. 889. Francofort. A° 1589. 8vo.

Pituitam et crassos humores, Arenulas aut calculos glutinantes dissolvi et pelli posse Medicamentis ideonis concedo. Dr. Ray de plantis. p. 503.

Nota frequentiorem Usū Diureticorū quorumcunq Vesicā Exulcerare, ideoq Dr. Bowle traumatica diureticis admisce:re solebat. Dr. Ray de plantis p. 683.

Succus Plantaginis (i.e. Plantaine) vel mixus, vel cum Succo Limonū mixtus insigne est diureticum. D. Needhā. Dr. Ray. de Plant. 879

Diureticks. St. Johns Wort. 1018.

Semina dura quæ Capitibus Rosarū in pulverem redacta, ac e vino pota Calculū pellere (Trago teste) tradunt. Eandem facultatē nonulli Spongiolis quæ Sylvestribus adnascuntur Rosis, si in pulverem redacta aut in Vino decocta calida sumantur, tribuunt. Verum cum Dodonæo consentit J. Bauhinus nec Semina, nec Spongio:las, ob Eorum Adstrictionē et Siccitatem ad Calculū et Urinæ Difficultat quicquam valere nisi per accidens, Renes corroborando et refrigerando Cum enim non nisi calidi Renes gignat Calculos, et vero illi diu:reticis validioribus valde debilitentur, mirum non est roborari Renes ut pellendo calculo aptiores sint. Reliqua vide apud Doct. (1477.

Great-Gardain Valerian, or Setwall. — Pugiles solent in potu ordinario Valerianā sumere quæ inter diureticarū familiam ducit. p. 278. Certum est valde diureticam esse. p. 388. abundit Sale volatili. ib.

Bartholinus tells us yt He found no Ease by any Diuretick Except Bran-shale-Water, wch brought away Gravel So yt saith He, more may be attributed to it in bringing away ye Stone then to ye Millepedes, and saith hee Eggs-shells are given wth Singular Successe, (after ye chicken are hatched) either to break or expell ye Stone, this Lithontriptick being reckoned amongst ye Secrets of this kind. Salmō. Medicin. pract. p. 131

The Dissolution of ye Stone in ye Kid:
:neys & Bladder has indeed been wth very
good Reason thought very improbable
nay impossible. notwithstanding such an
Effect has been by Various Authours of
old attributed to severall Vegitables Sone † Saxafrage
of which having received its peculiar and
proper Denomination from such a particu-
lar Quality (with what Reason or Certainty
therto assigned, I shall not now enquire.

Succū Rhaphani calculosam Substantiam e corpore humano ex:emptam. E collect D. Lanc. Robinson. vid Dr Ray. de Plantis p: 818.

The same effect has been attributed to ye
Urine & Excrements of Beasts, with no
greater Certainty or Demonstration.

The Seeds of Ægyptiā Cocks-foot-grass. ad frangendos Lapides in Vesica concretos &c. 1272.

As also to Stones themselves.

What influences these may have upon tarta-
:rous Coagulations engendred in ye Body, as
to their Dissolution or the Prevention
of their further engendring becometh not
Me to determine. But yt any of them
can dissolve any Stone already genera-
:ted in Kidney or Bladder exceeds
my Beleif.

Tis true indeed Rich. Robinson. M.D &
Fellow of ye Colledge of Physicians has by
a STRONG STUDy Lately brought to
Perfection a MENSTRUUM capable of
effecting such a Dissolution. But
neither ye Authority of ye Man nor ye
Strenght of his Study has as yet been
able to overcome ye Weaknesse of my
Beleif.

He has lately recommended himself to ye World, & to this County in Particular by yt Assistance of Mr. Dyer ye News-monger, who having taken particular Care to insert in his Letter yt ye Account of him & his Menstruum was wholly without his Knowledge, have sufficiently convinced Me yt it was with it ye Quackish Tricks of ye Dr to whom I was once a Patient sufficiently convinced Me of ye Sincerity of ye Man, and how much ye Authority of ye other is to be relyed on, Every Letter is an Evidence.

Tis probable yt Stones dissolved by ye aforesd Medicamts & such other Like, might be sandy gritty Concretions, friable & easily broken, whereas were say had ye Stone been great & hard like a Flint ye Event woud not have succeeded. Salmon Medicina practica p: 154.
Some Stones are ye Bladder of a hard & Marble Like Substance p:155 one of 9 ounces there mentioned. If it be of a flinty or marble-like Substance no Cure but by cutting p:155

For ye Stone

Mr. Aldrich of Hessit.

Take every Morning fasting a [illegible] wherein is infused 2 or 3 Leaves of ye † Golden Rod. This Mr. found did him good. You may beat ye Leaves 3 Times before you throw them away.

† Virga aurea vide Ray Hist. Pl: 1. vol. 278.

Out of my Wive's
Little Booke.

Take ye Leaves of Knitworth or Comfrey & boyle it in a Quantity of Raw milk & drinke it often. p. 47.

Take a good Quantity of Snails & boyle them well then picke out ye meate wash ye shells cleane, pound them to Powder putting a spoonfull thereof into a Glasse of white Wine, Drinke morning & Evening but especially going to Bed. - - - - p: 18.

Mr. Reve's Receipt — Take a spoonfull of Oile of Olives ye best 3 spoonfulls of ye Juice of Lemons mix them together & take them in ye Morning 2. or 3 Mornings together this doe much good.

Mrs. Cook's Receipt in London — Take as much Gunpowder beaten as will lye upon a 6d in white Wine or Ale, tis good agst ye Gravell or Stone.

old Mr. Clerke by att Bury. — Eate Walnuts & eate wth Butter.

Mr. Amys of Diss. — Take ye Powder of Turkey Cocks Gizzards as much as will lye on a 6d. & put into a quarter of a pint of mace Ale or white wine — proper to take when you are afflicted wth Grav. or ston

A Catalogue of Authours who have treated
on this Subject.
all which were in Bibl. Bernardianas:

Fol.

2 Libellus Zoar de Cura Lapidis, Calculi. Venet. 1497

4to.

— 1 Barenius Theod. de Morbis Renũ et Vesicæ. Pap. 1609.

— 2 Colutii (Fr) de Querelis Nephriticis ex Renũ & Vesicæ Calculo Rom. 1624.

— 3 Schenkii (Io Georg) Lithogenesia & Argumentũ de Calculis Brutorũ Corpore innatis. Franc. 1608.

—4. Sancti (Mar) Coment. in Avicenn. Ejusd. Comp. in chirurgia & Libell. de Lapide Renũ. &c. Ven. 1543.

— 5 Loselii (Joan) Scrutiniũ Renum. Reg. 1642.

— 6. Alye (Fred. Van) de Arthritide & Calculo gemino. Hag. 1624

— 7. Seibrzii (Mel) Exercitationes Med. viz de Alimentor. facult. de Calculo Renũ. &c. Arg. 1629.

— 8 Fonseca de Calculorũ Remediis Rom. 1586.

— 9. Barolitani (Mar. Sti) de Lapide Renũ Curiosũ Opusculũ. Par.

10. Lister (Mart) Conchyliorũ Bivaliũ Exercitatio Anatomica cum Dissertatione Medicinali de Calculo Humano. Lond. 1696

8vos.

— 1. Arcellæ (Just) de Ardore Urinæ et Stillicidio. Lib. 1568.

~~2. [illegible]~~

— 2 Ferrandus Jo) de Vesicæ Calculi Definitione et Curat. Par. 1570

— 3. Bartholin (Casp) Opuscula de Unicornu, de Lapide de Nephritico &c. Haf. 1626. Hafn. 1628.

4 + Heritanus Ph. de Aquis, Vinis, Arthritide et Podagra Col. 1591

— 5 olhasii Jo. ol. Wormii Dissertatiunculæ de Renum officio cum Meibomio Franc. 1670

— 6 omphali et ol Wormii Dissertatio de Renu officio. Franc. 1670

— 7 Varandæi Jo Tract. de Affectibus Renũ et Vesicæ Han. 1617

— 8 Groenvelt Dissertatio Lithologica variis observationib & Figuris illust. Lond. 1684. 4. 1687.

9\. Hildanus Lithotomia Vesicæ or Accurate Descriptio of ye Stone in ye Bladder. Lond. 1640 Franc. 1646 opera omnia.

—10. Bellinus (Laur) de Structura et Usu Renu cum Appen: dice G Blasii Amst. 1665

—11 Barolitanus Mar. de Lapide Renu Ven.

12°: —1 Bevoricius Jo. de Calculo Renu et Vesicæ Lugd. 1638 Lib singularis

~~[illegible]~~ et in Hippocrato de Calculo 8vo.

4to. — Hubert. Arnold. Retmakers Tract. de Nephritico Dolor. Lov. 1622

Guil. Fabricii Hildani de conservand. Valetud. de Calculo, Vesicæ &c. Tract. 1629

— Ejusdem Lithotonia Vesicæ i.e. Calculi Vesicæ accurata Descriptio &c. 1628.

Groenvelt of ye Stone & Gravel. 1677. 8°.

Charlton de Lithiasi. Ray. de Plantis. 465.

8vo. A Philosophicall Essay declaring ye probable Causes whence Stones are produced in ye greater World. From wch Occasion is taken to search into ye Original of all Bodies being a Prodromus to a Medicinall Truth concerning ye Causes, & Cure of ye Stone in ye Kidneys & Bladder of Man London: 1672. an Account of wch you may see Philosop. Trans. num. 81. p. 1030.

wrote by Dr Tho. Sherley. Phys. in ordinary to Kg Charles ye 2d. an eminent Physician

Of Sider.

My Ld. Verulam relates yt att a Wake in Herefordshire a Daunce was performed by 8 Men whose Ages added together amounted to 800 some being as much above yt Age as others under it. Wee may well suppose them to be Cider-Drinkers.

Edward Drope in his Preface to his Brother Francis Drops Booke entitled a short & sure Guide in ye Practice of Raising & ordering Fruites printed at Oxford in 12o. Ao. 1672 gives an Account of a Gentleman of Quality of his Acquaintance who from his Child-hood was tormented with ye Stone, being upon some Occasion in Herefordshire for one yeare & a half fell to drinking of Cider & thereby cured himselfe as is supposed for he has not been troubled wth it since & it is now 4 or 5 yeares agoe from whence ye Gentleman concludes it an excellent Remedy for ye Stone.

Syder & Perry are great Cleansers of ye Reins & Bladder. Dr. Archer.

Wini

Aliis potulentis quibuscunq, Cerevisiæ, Mulcrato. Pomacio.
Apiri caeterisq e Fructibus factitiis tum Voluptatis tum Sa-
:lubritatis respectu longe antecellit. Dr Ray. de Plantis 1617

Andreas Bacii eruditissimi opus de Vini generibus A. 1596. Rom
impressum. in quo quicquid ab Antiquis et Recentioribus de
Historia Uvæ proditum occurrit complexus est, una cum Obser
vationibus plurimis propriis et Animadversionibus in Vina Græc
Ital. Hisp. Gall. et Rhenana, eorundem Culturas Locos Nomina
varios præparandi et tractandi Modos, Morbos et Remedia
Vasorum Veterum et Novorum multiplicem Varietatem
Cellas &c respicientes.

The frequent drinking Wine att Meales does in a degree &
with Time att last Extinguish ye Naturall Heate of ye Stomach
Sr W: Temple Miscellania. 3. vol. p. 176.

~~[illegible]~~
~~[illegible]~~
~~[illegible]~~
~~[illegible]~~
~~[illegible]~~

The Ægyptians much troubled wth ye
Stone their Remedy: vid. Raius. Hist of
Plants. 2. Vol. 1272

Water.

In septentrionalibus Regionibus nimis cruda est, et Ventriculo Eorum qui non assueverunt inimica. D. Ray. Hist. Plant. p. 366.

The Liquour of Azam being ye most pleasant Remedy ever yet made use of for ye Stone & Gravell, Stoppage of Urine & all Heates & Scaldings thereof, bringing away ye Tartarous — matter from ye Kidneys & Bladder, a most noble Medicine both for Prevention & Cure shewing its effects visibly on ye Urine in a few Dayes useing it, it is only to be had att Johns Coffee House in Sweetings Alley near ye Royall Exchange sealed up in Bottles wth Directions att 2s. & 6d per Bottle. Advertisemt in ye post man. N-993- July. 18: 1702.

781.d.3
1/2
K1-2

An Account of
A Pleaſant Liquor,
WHICH
Diſſolves the STONE
IN THE
Bladder or Kidneys;
And brings it away viſibly,
AS LIKEWISE

Whatever *Gravel* may be generated in thoſe Parts; alſo eaſes the Pain of the *Cholick*; it being a mild *Anodyne*, preſently alleviating, and ſoon taking away all theſe Pains, without the leaſt Defect.

Only prepared by *William Tipping*, and to be Sold by Mr. *Benjamin James*, in the broad *Paſſage in Three King Court* in *Lumbard-Street*; and Mr. *John Wakefeild*, in *Watling Street*, the corner of *Friday Street*; and by no other. Sold at 3d. the half Pint, and proportionably to a Quart.

Stoppage of Urin
from whence it may
proceed.

1 Ex Frigiditate;
2 Flatu
3 . Lapidibus et Arenulis.
4 . Carnositate in Collo Vesicæ †

† or a fungous Substance in ye Neck of ye Bladder Salmon Med. pract. 156

Note yt there are severall Medicines prescribed for lessening & diminishing ye Stone in ye Bladder provided it be but small & but beginning to grow
as Cachos. vide. Rays Hist. Plant p. 1839

5: Vesicular Wormes, or those bred in ye Kid:neys & voided by ye Bladder doe sometimes also occasion a Suppression of URINE & violent Pains in ye Neck of ye Bladder when one make water. Sometimes ye pissing of Blood is cured by voiding Wormes thro ye Ureters. Mr Tho- Hermann Head Physicia to ye Dr of Bavaria being concerned wth a patient ill of a Dysury — caused her to void by Urin a Worme yt was a Cubit in Length & after yt cured her wth some evacuating Medicines. an Acct of Breeding of Wormes in Human Bodies by Nich: Andry MD of Paris. p. 86 & 87.

an enduring pain in ye Kidneys accompanied wth a Sense of corrosion & pricking is sometimes a Symptom of Worms in ye p: a Patient of ye famous James de Alechamp having a pain of this Nature (which no Remedy could give him Ease) voided by his Prescription a little worm thro his Urethra wch had a Head pointed wth Horns & her Body covered wth a Shell like a Tortoise ib: p: 113 . V-sicular Wormes. p. 44 45

Daniells Herb. MS.

Asarabacca. Exciteth Urine. The Roote drunk wth White-wine breaketh ye Stone, & swageth ake & Pain in ye Reins. f. 18 a
Diureticum est secundum Dr Ray in Hist. de Plant. p. 207.

Balsam. Peruv. ad urinam educendam commendat Monardes. Dr Ray. 1758. Monardes scripsit de hoc. 1759.

Amongst ye Ægyptians ye Opobalsamum is used ad interceptam Urinam ex Frigiditate, Flatu vel Lapidibus. ad Calculosq in Renibus valent frangendos ac abstergendos.
Usus opobalsami est apud omnes illos Populos notissimus et ad hæc Mala præstantissimum illi Auxilium experiuntur. Dr Ray de Pl: p. 1757.

Inward Applications or Injections into ye Bladder.

Opobalsamum good against Strangury dissentery & ye Stone in ye Bladder, if ye Oppilation be of Cold humours use it with Wine. or else first baske w.ll. (i.e. bath well) ye yard with warme Water, & do it stand stark & stiff, & then do it in with oyle of Muske with Siringa & also anoint without with opobalsamum or oile of Muske or anacardi. Daniells Herb. fol. 20. a.
vide page ye first of this Booke of what dangerous Consequence Injections are according to Borrichius & Rem.

Agst Bladder Worms

Sal vegetabile half a dram in ye Morning in Broth — Nich Andry of Worms p. 152
Nothing more comon then to find Worms in ye Kidneys. p. 30

De Calculo.

Calculus est substantia solida et Lapillosa, mucilagine limosa tartaria, facultate λιθοποιητικῇ instructa, in Corpore humano, adjumento Caloris exorta.

Subjectum est corpus humanum, et in eo Cerebrum Epar, Vesicula fellea, Ventriculus, Renes, Vesica etc.

Signa partes ipsae suppeditant in Genere nihil fere de illis dici potest.

Causa est non Pituita, Multi enim eo infestantur, quibus cum Calculo nihil commercii, et multi sunt calculosi, qui accuratam Victus Rationem servant. Sed Succus lapidescens. Hinc calculosi saepe urinam reddunt, quae Mucum refert, et mox in Lapidem concrescit. Provenit autem is ex faeculentia alimentorum quae si retineatur huic vel illi parti se agglutinat, per novam Materiae appulsum quotidie, aucta sensim ex:siccatur, atque ubi materiam viscosam, crassam terrestremque apprehendit eam coagu:lat. Et adveniente postea Spiritu salis microcosmici sive Mucilagine tartarea istud facile recipit, inque se recondit, tandem in perfectum Tophum coagulatur. Idea universae Medicinae practicae. lib. XII. f.

John Jonston (x) M.D. Amstd
1652. p. 101. 102. 8vo.

An Account of a Pleaſant Liquor, *which Diſſolves the* Stone *in the* Bladder *or* Kidneys, *and brings it away viſibly.*

THE Author does not make this Publication, either to get himſelf a Name, or to Amuſe the World with a Fiction, of what has been thought Impoſſible; he relates only Matter of Fact, with ſuch clear and ſenſible Evidence as is undeniable. He is no Phyſician, nor does he know any thing of Phyſick, more than the Experience he has had by this Medicine, and by Providence diſcovered this rare Secret, unknown to all the World beſides; for he has reaſon to believe ſome things in the Compoſition were never uſed in Phyſick. Its Virtues are as follows.

For the Stone.

Any Perſon that is troubled with either Stone or Gravel in the Bladder or Kidneys, upon taking this Medicine, receives immediate Eaſe from all Pains attending thoſe Diſtempers; unleſs it be from a Stone either in the *Pelvis* of the Kidneys, or at the Neck of the Bladder, or otherwhere, fretting the Parts, or obſtructing the Urinary Paſſages, and ſo fixed, that it is not to be removed without Force, or diſſolved without time; in which caſe, it may require 2 or 3 Hours time to looſen it, which it generally does in that time effectually, and ſo mitigates the Pain by degrees, and

in a ſhort time after, according to the Magnitude of the Stone, being conſtantly taken as directed, makes a perfect Cure; and daily and viſibly ſhews its Effects, by bringing away with the Urine, the Stone diſſolved, which plainly appears to be ſuch, if it be ſuffered to ſettle at the Bottom of a Vial, and the Water be poured off gently by Inclination; for when the Matter that remains at the bottom has ſtood till it is dry, you will find it to be a hard concreted Subſtance; the ſame with the *Calculi* or Stones uſually extracted from the Bladder by *Lithotomiſts*. This may be ſeen likewiſe if you filtrate the Urine through a brown Paper.

Becauſe the Author would give undeniable Satisfaction to any that ſhould doubt hereof, he deſires that any Patient who has been ſearched and found to have a Stone, would try his Medicine, and they will quickly ſee a Diſſolution of the ſame, and in a ſhort time after a perfect Cure.

The Medicine is ſo certain, that where there is no ſuch Diſſolution, it may be concluded there is no Stone, for many have fancied they have had a Stone, when they have had none, there being ſome other Diſtempers that have like Symptoms.

The Stone has been obſerved to come away generally of a light Buff Colour, ſometimes of a dark Colour inclining to Red; ſometimes of a Blood Red, but this very ſeldom; ſometimes like fine white Sand, ſhining. When it comes in any of theſe Manners, it will appear full of little ſhining Particles like Silver. Sometimes it comes very much like Chalk: Sometimes likewiſe the Water being very foul, there will be nothing ſeen but a muddy Sediment, either of a White or Reddiſh Colour, of which likewiſe ſome Particles will ſhine when dried. But this white Foulneſs will be ſeen in the Water of ſome Perſons, tho' they have not taken this Medicine.

Alſo ſome have a plain Diſſolution of the Stone, but that is only when there is a ſoft Stone after a Fit, but when this is taken, it comes away in greater Quantities, it never ceaſing to bring it away more or leſs every day.

Some-

Vide de Calculo egregios et sufficientissimos Untzeri Francisci Collutii et Beverovicii Tractatus. Jonston Idea etc. p. 644.

Curatio difficilis si Bullæ per aliquot Dies stabiles in Urinis visuntur, quia magnam tartareorum et mucilaginosorum Humorum Copiam, una cum flatibus in Renibus abundare, indicant. Si Urina manet subtilis, et sic aliquando perdurat, quia ingentem obstructionem arguit, si ex eo Ulcus Renum exortum si æger est parentibus Nephriticis. Jonston p. 643

Respicit 1. Præcautionem, ne vel generetur, vel augmentum capiat. Et tum Victus Ratio est habenda in quo Cibus et potus ad Calculum faciens fugiatur. Cibi oppositi sunt in Usu, inter eos Laudatur Asparagi modicè decocti cum oleo aceto et Butyro prima Mensa sumi, Fructus Cynosbati, Acini ipsius in Jusculis decocti, Chærefolium, Raphanus, Ol. olivarum et Amygdal. dulc.

2. Materia collecta, maturè ne concrescat evacuanda Vomitu singulis Mensibus bis vel ter adhibito. Medicamentis lenioribus Cassia præsertim, Terebinthina et Hydragogis. Comminuentibus si quid accreverit inter quæ decoctum ligni Nephritici, Hedera terrestris, Succus de Veronica cum aqua et alia laudantur.

3. Renes ad suum Statum reducendi, et hic valet Venæ Sectio si Epar intemperiem calidâ in iis excitavit. Aquæ fragorum, portulacæ, hordei exhibito, et frigidorum unguentorum inunctio. p. 643

~~Outward Applications~~ ~~Dr. May de Paolis 1694.~~

~~Affectu quidem ov...~~

II. Geniti Calculi Sublatione quæ perficitur.

1. primarũ Viarũ per Evacuantia molliora, flatus dis:cutientibus castigata, mundationi, 2. Venæ in Brachio Sectione, si Plethora in toto, et dolor est ingens, malleoli vel Poplitis si ad partũ affectio decu:buit. 3. Viarum Laxatione et lubricatione intra Syrupo de Althæa, Liquoritiæ, Violarum, Extra Unguento ex unguenti dialthææ dr. ii pingued. Gallinæ, Medulla Cervinæ recentis ana dr. 1. olei Liliorũ alborũ dr. 1. Scorpion scr. 1 ceræ et croci pauxillo composito. Balneo aquæ dulcis in quo sumi possunt oleum Amygdal recent unc. 2. ol. Terebinth gutt. 6. cum Vini calidi haustu

4 Calculi remotione, comminutioni, & expulsione per medicamenta id præstantia, præstantiora sunt ex simplicibus. Magisteriũ Tartari vitriolati, Ocu:lorum Cancri, Mandibula lucii piscis, et Lapidis Judaici, Lapis prunella, Essentia Chrystallorũ, La:pis Nephritidis Aqua vitæ Juniperi. Horstius Tom. 1. p. 481, Ex compositis Confectio seu Conserva Lapidis Nephritici Zacuthi. l. 8. Cap. 16. liquor Nephritico Mysinchti. Armament p. 338. Mistura ex Magisterio Tartari vitriolati, solut. oculor Cancri, lapide prunella sale volatili succini, et aqua Saxifragiæ Untzeri. Ejusdem Vinũ generosũ in quo Raphanus acris decortic. et in taleolas concisus per integrũ Diem maceratus erat

Memini (inquit Sim. Paul in Quadrip. Bot.) Hen. Meibonium ceu Specificum ad Vesicæ Ulcera, tô Schænanthum Herbam et Cyperi Radices adhibere, a quorum Usu Tophus nucis Juglandis fere magnitudinem ex honestissima Matrona Naturalibus Locis per Arenas fuit Excretus, qui diu satis ægram Ulcere Vesicæ vicinarumque Partium confectam Lecto affixerat. 1311.

Sweet smelling Rush or Camels Hay.

×

Outward Applications. Dr. Ray de Plantis 1644.

cum magisterio Oculor Cancr et Spiritu Salis Exhibitus

Mistura Muffeti Angli Cista medica. p. 34 Libavii. et aqua Saxifragiæ albæ, cum Saccharo violaceo et rosaceo colata, cum pauxillo Spiritu vitrioli.

Ex pulsoriu Calculi Zuingeri Cist Medic. p. 35. III.

Doloris amotionem, quæ Unguento superius ad viaru laxationem præscripto hemicupio cum [illegible] anodynis parato, Cataplasmate Crationis Ex paritaria petro. s.l. Cepis etc. perficitur. Ex Jonston. p. 644.

i.e. fit for ye making of Ale
b. hoof an old English word & it behoveth him to doe so r
i.e. it is fit for him to doe so.:

Ale-hoof, or Ground Ivy in my Opinion is of ye most ex-
:cellent & most generall Use & Vertue of any Plants
wee have among Us. Tis allowed to be most sovereign
for ye Eyes, admirable in Frenzies, either taken in
:wardly or outwardly applyed. Besides if there be a
Specificke Remedy or Prevention of ye Stone, I
take it to be ye constant Use of Ale-hoof Ale,
whereof I have known severall Experiences by
others, & can I thanke God, alledge my own for
about ten years past.
This is ye Plant /with which all Our Auncestours
made their comon Drinke, when ye Inhabitants of
this Island were esteemed ye Longest Livers of
any known in ye World. And ye stone is said
to have first come amongst Us after Hops were
introduced here, & ye Stalenss of Beer brought
into Custom by preserving it long. Tis known
enough how much this Plant has been decried
how generally soever it has been received in
these maritim Northern parts; & ye chief Reason
which I beleive gave Vogue att first was ye pre-
:serving of Beer upon Long Sea Voyages. But for
comon health I am apt to think ye use of Heath
or Broom had been of much more advantage, tho
none yet invented of so great & generall as yt of
Ale-hoof wch is certainly ye greatest Clenser of
any Plant known among us. & wch in old English
signified yt wch is necessary to ye making of Ale
ye comon or rather universall Drinke heretofore
of our Nation. Sr W. Temples. Misellanea. 3d pt
p. 176-7-8.

Sometimes a large Stone in the Kidneys has been accompanied with a great black Foulneſs in the Urine; and in this Caſe, the Diſſolution of the Stone has not been viſible for ſome time; nay, ſome have taken the Medicine three Months before it had its viſible Effect, tho' it generally does in a few days.

Neither will the Diſſolution be very viſible, where there is an Ulcer cauſed by a ragged Stone fretting the Part; but the Matter that comes from the Ulcer, will be ſomething changed in its Colour, upon taking this Medicine; and ſometimes you will ſee large ſtreaks of the Stony Subſtance.

Some Stones will be perfectly diſſolved and brought away in a few days; others, according to their Hardneſs and Largeneſs, may require as many Months; but there has been none ſo hard, or ſo large, but have been brought away in time; the Patient generally having Eaſe at the firſt taking of this Medicine, and the Satisfaction of ſeeing a Quantity of the Stone, more or leſs, coming from him daily.

Gravel.

In all ſudden Fits of the Gravel, without any other Matter or Cauſe, I ever obſerved that five Doſes at moſt compleated the Cure, tho' ſome that have been afflicted a conſiderable time, full of crude Matter mixed with Gravel, and perhaps a Stone, may take up a longer time.

The Cholick.

As for the tormenting Pain of the Cholick, I ever found it went off on the firſt taking, except it proceeded from the Stone or Gravel, and then it may require a longer time. A great many think they have the Cholick when really the Grievance is occaſioned from the Stone and Gravel. I have known a great many afflicted with that Diſtemper at times, for ſome Years. Though this Water takes off their

Pains

Pains for the preſent, yet it often returns again. Several would not allow it was occaſioned by the Stone or Gravel, though through my Perſwaſion, they kept to it, as for thoſe Diſtempers which they then found to be their Grievance; and by its clearing thoſe Paſſages, they were wholly delivered from that miſerable Diſtemper. I am ſatisfied, that the Obſtruction of the Paſſages by Stone or Gravel, is generally the occaſion of the Cholick.

Likewiſe thoſe who are conſtantly afflicted, muſt take it not only for preſent Eaſe, but take as directed for the Stone; which if it be their Grievance, it will be perceived in their Water. I am well aſſured, if this is obſerved by People, thouſands will be delivered from thoſe miſerable Pains, both in Stomach and Bowels, which they have groaned under for many Years.

Rheumatiſm and Gout.

As to the Rheumatiſm and Gout, I cannot but take notice of the wonderful Effect it has upon them, in giving immediate Eaſe, and reſtoring ſoon after the uſe of Limbs to thoſe that before were Helpleſs. I muſt confeſs, as to theſe two Particulars, I have had no great Experience, tho' for certain ſeveral have been cured, therefore for that reaſon I recommend it to the World, not queſtioning but it will prove Effectual, to the Good of many.

Directions to take it.

Thoſe that are troubled with Stone or Gravel, are to take two Spoonfuls every other Morning Faſting, or if there be Occaſion, every Morning in as much White-wine. Thoſe whoſe Water is wholly ſtopt, may take it every hour, or once in 2 hours the ſame quantity each Doſe, except Children, who are to take a leſs Quantity. And in a few hours they will ſee the Effects of it in their Water, either by perfect Stone, or a thick Sediment, (for ſome Stones come away no otherwiſe) or

X

+ Garlicke has of all our Plants ye greatest strength
affords most Nourishmt, & supplies most Spirits
to those who eate little Flesh, as ye poorer People
seldom doe in ye hotter, especially in ye more Eastern
Countries or Climates, so yt ye Labour of ye World seem to
be performed by ye Force of Garlick, Leeks & Onions,
no other Food of Herbs or Plants yeilding strength
enough for much Labour. Garlick is of greate Vir:
:tue in all Colicks, a greate Strengthener of ye Sto:
:mach upon Decays of Appetite or Indigestion, &
I beleive is (if att least there be any such) a specifick
Remedy of ye Gout. I have known greate Testimo:
:nies of this kind wthin my Acquaintance, & have
never used it my selfe upon this Occasion, wthout
an Opinion of some Successe or Advantage;
But I coud never long enough beare ye Constraint
of a Diet, I found not very agreable my Self, & att
least fancied offensive to ye Company I conversed wth.
Besides this Disease is to Mee so hereditary, & come
into my Veins from so many Auncestours, yt I
have Reason to dispaire of any Cure but ye Last, &
content my Self to fence against it by Temperance
& Patience; without hopes of conquering such an
inveterate Enemy. Therefore I leave ye Use of Garlick
to such who are inveigled into ye Gout, by ye Pleasure
of too much drinking, ye ill Effects whereof are not
more releived, by any other Dyet then by this Plant
which is so greate a dryer & Opener Especially by
Perspiration. Nor is it lesse used in many parts abroad
as Physick then as Food. In severall Provinces in
FRANCE tis usuall to fall into a Dyet of Garlicke
for a fourteen-Night or 3 Weekes, upon ye first

fresh Butter of ye Spring. & ye comon People
esteem it a Preservative agst ye Diseases of
ye ensuing yeare. And a Broth of Garlick
or Onions is used is so generally used ye next
Day after a Debauch as to be called Soupe
Lyvroign. This is enough to shew ye Uses as well
as ye Vertues of this Northern Spice, wch is
in mighty Request amongst ye Indians them-
selves, in ye midst of so many others yt enrich
& perfume those Noble Regions. Sr W. Temples
Miscellanea. 3. Vol. p. 178. 9. 80. 81.

For ye Gout saith yt excellent Man p. 189. I have
writt what I had known or practised in an Essay
upon Moxa. I shall only add says He for a
help of my Fellow-Sufferers yt besides yt wch is
in yt former Essay, & since those pains have
grown more diffused & lesse fixed in one point
so as to be burned with Moxa, wch never failed
+p. 190+ of giving Me present Ease I have found ye most
Benefit from 3 Methods. The 1st is of moving ye
Joynt as long as I am able in my Bed, wch I have
often done & counted 5 or 600 times or more &
till I found first a great Heate & then Perspira-
tion in ye Part. The Heate spends or disperses ye
Humour within & ye Perspiration drives it out,
& I have escaped many Threats of ill Fitts by
these Motions. If they goe on ye only Poltice or
Plaister I have dealt wth is Wool from ye Belly of
a fat Sheep, wch has often given Me ease in a very little Time. if ye—
Pains grow sharp & ye swelling so diffused as not to be burnd wth Moxa
ye best Remedy I have found is from a peice of Scarlet dipt in scal-
ding Brandy layd upon ye afflicted part & ye Heat often renewd by dropp-
ing on ye Scarlet as Hot as can be endured & from this I have (4)

(4) ye same Successe as from Moxa, & wtout Breaking ye Skin or Leaving any Sore p: 191.

or elſe Gravel, which will be reddiſh, not unlike to Brick-duſt. This generally comes away in great Quantities, and for the moſt part the firſt time of taking the Medicine.

For other Diſtempers it may be taken alone.

For the Cholick, take two large Spoonfuls in the Fit, and if it does not go off in an hours time, then take two or three Spoonfuls more; I have very rarely known it miſs at firſt taking.

For a Rheumatiſm, Gout, or other Pains either in the Limbs or Bowels, take three Spoonfuls Morning and Evening, or oftner if there be occaſion.

I have in my foregoing Diſcourſe given an Account in general of the Water working on the Stone, and other Grievances; but as there are ſeveral different Concurrences in Nature, ſo conſequently it will not have the ſame Effect on all. I deſign to ſpeak to ſome of them, and ſome other things, which I really believe will be for the publick Good.

As I have ſaid, it gives Eaſe for the Stone, at the firſt taking, which it certainly does, if the Pains are occaſioned by Wind, which is uſually the cauſe of Fits.

Some Stones are ſo placed, that it is not always entirely effectual; ſome are very much afflicted with the Stone, as to be lay'd up ſome Months or Years, being full of crude Matter, and ſubject to Vomit; which Illneſs, in time, this Remedy will remove, and give them almoſt, if not entire, Eaſe, and ſoon after a Cure. To thoſe that are thus afflicted, it generally gives two or three Stools a day, their Excrements being of an oily Subſtance, which will ſo continue till their Diſtemper is gone off: They will find in this caſe, their Strength to encreaſe. This kind of Laxativeneſs affects none but what are ſo afflicted.

I have found ſeveral to whom it has given Eaſe, that have imagined they have been cured, and have left it off; for which reaſon it ſoon after returned again as violent as ever. Therefore, my Advice to ſuch, is not to leave it off, as long as there is any appearance of the Stone in their Water; for if there be any remainder of the Stone, it will ſoon contract again, which otherwiſe it may not do.

Now, all the ill Conveniency that in any caſe can be found

in

in taking this Water, is this, it will eat into ſome Stones, ſ
as to make them rough, which may cauſe for a time ſome lit
tle Pain ; alſo in leſſening the Stone, it preſſes near the Nec
of the Bladder, which likewiſe may cauſe Pain, yet thi
rarely happens, for moſt Stones diſſolve without Pain. I
alſo couches the Stone, by taking away the Wind, tha
might otherwiſe force it into the Neck of the Bladder, wher
it uſually cauſes much Pain.

☞ For the Stone or Gravel, for which I gave a genera
Direction before, but not finding it ſo agreeable in ſom
Particulars, take theſe following Hints as an Addition ; I
ſome Caſes where the Cauſe is violent, take it Morning an
Evening, and oftener if you ſee occaſion ; by ſome it i
found beſt to take it in the Evening, though many Acident
may fall out, a particular Direction for taking it cannot ſ
nicely be given ; where fore I recommend it to be taken a
the Party grieved finds it beſt to anſwer his End, in operat-
ing ou the Stone, &c. Its found by Experience, that a Doſ
taken, will work upon the Stone five or ſix hours before i
looſes its Virtue, though the Particles of the Stone do not
come away preſently, yet in ſome Caſes it will ſo do three
or four days together after the Doſe is taken : And they
that take it when the Fit is upon them, to take away the
Fit, may do it as often as they pleaſe, according as they
find the Effect of it anſwer their Purpoſe. But when this
is done, they may take it in a much leſs Proportion, as to
their uſual Doſe : If White-wine be too ſharp or diſtaſtful to
any one, it may be taken alone, or in any Liquor not ſubjec
to cauſe Windyneſs, or binding the Body ; and not to Ea
or Drink in an hour or two after, yet may ſafely go abou
any Buſineſs abroad, or ſtay at home at their Pleaſure.

The Birch Tree yields a Sap wch being drunk is of
an opening Nature. Vanhelmont values it much
for its virtue in curing ye Stone. Lemery. p 302

F I N I S.

-X Club-Mosse or wolves claw. Vino decoct. et pote Calculos comminuit et educit Experimento certissimo ut plurq testantur. Dr Ray. 120 X

Liverwort. insignis in obstructionib. Hepatis et Vesicæ. Dr Ray. 126

Corn-horse-taile. Exulcerationes Renu et Vesicæ curat. 128 v. nit-

English black maiden Haire. Calculos trahit. 140 calculo Renu et Urinæ stillicidio sub^

Wall-Rue. Tentwort. Ad Renum et Vesicæ Dolores valet. urinam clementer ciet, calculosq et Arenulas expellit. 147.

Truemaiden-Hair urenā provocat. 149. Renu vitia medetur. 148. 160

X Urtica omnis diuretica, in olere sumpta abstergit Renes, Calculos expellit^ Conserva quæ fit ex racemulis florum et Seminu in Calculo Renum medicamentum est præstantissimum (Romanæ Urticæ præcipue) 161 Semen Urticæ urinam ciet. ib X

Rhabarb. Rubarb. purgat benigne bilem flavam pituitamq viscosam ac tartaream 170. ideoq Diureticum, et idcirco molestum et Laborantibus ardore et Difficultate Urinæ. 171

Monks Rhabarb or Garden Patience. Radices dilutum ex vino paratum aut siccæ pulvis ex mero acopotus ad pellendos Renum calculos prestat. 171.

X Arse-smart. Aqua hujus stillatitia Efficax est ad comminuendu Calculu etiam Vesicæ. Exp. cujusdam nobilis Nostratis, qui quotannis in usum pauperu magnā ejus Quantitatem destillare solebat D. Boyl. de Utilitate Philos. nat part. 2. p. 65). p. 183. X

Comon Knot-grass. an Urinam ciat aut Calc Ren pellat dubitatur. 185

Sicilian Pellitory vide. 206.

Parsley. 209 purple Goats Beard. 252 Golden Rod. 278

German Knot grass. 213 Sea Ragwort. 286

True Sowthistle. 226 Carduus Benedictus. 303. Great Burdock, Clotburr 332

Camomile. Rx vide 354. Com Lavender. 359 Com Tansy. 365 —

Artemisia Mugwort. 373. Tarragon. ib Eringo. 384 386 Valerian or Set wall. 388 392. Agrimony. 400 Fumitory. 405 Panacea Herculea. 411. Dill or Anet 415 Great Hogs Fennel. 416

Cherill 430 431 Lovage 438.

Dr. Lowers Recipt. for ye preventing ye stone. in ye Kidneys

Take a quantity of fresh Butter a quantity of ye powder of Liquorice a quantity of ye powder of sugar Candy so much of each as to make little pilletts. neare as bigg as a hazell Nutt; 4 or 5. in a Morning fasting

Take a glasse of Spring Water sweeten it with sirrup of Marsh-mallowes or with virgin Honey & drinke it after it.

Small Burnet. Saxifrage pimpinella Saxifraga minor 445 Carwaies diuretic. 446 Smallage. 447 Comon parsley. 448 Annis seed. 450 Hairymountain Hartwort. 452 Medow Saxifrage. 453 Sampir. urin. moderat. provocat. 457 Fennel seed for ye Stone. 457. Wild Carrot or Birds-nest Ry. 465 Semen in Cerevisia Leptomera infusum et bibitur ad Strang et Cal. Ren et Ves. mirae Laudibus efferunt nonulli. Madder. urina obstructa 480. Cleavers or Goos-grasse. Aq. dist. insigne Rem. Dr Nidham 484 Comfrey. Flores in vin. coct. big chir Sumptos in Cruenta Urina optimos sentit Camerarius. 505 Horehound Vesicae et Renibus nocet Dioscorides. 556 Alehoof or Ground Ivy. p. 567 Rx Adonis Flower Red Maithes 596 Mallowes & why. 599. Box. Strawberries. 610 Cinquefoil by. Travillers Ioy. 621 Dropwort. 623 Commō pumpion. 640 Cowcumber. 646 Virginian Winter Cherry 681 Asparagus 683 Rosewort 690 Tobacco. 715 Linaria. 754 Radishes sev. Ry. 805. Flixweed 812 Horse radish. 818 Fluellin admirable for ye Stone an instance there 851 Brooke-lime or Water Pimpernell. 852 Rue. 878. Feild Beans or Horse. 910 Orobus Silvestris. 912 Mil. 927

The Lapis Iudaicus is roundish in Shape Like unto an Olive, of a whitish & somtimes of a Brownish Colour & is easily broken .. 'tis found in India & Silesia. it is esteem'd good agst ye Stone in ye Bladder: accordg to Boetius & Dioscorides. Nicols Lapid. 195.

The Belemnites. The Saxon & Spanish Physicians take it to be of ye same Nature wth ye Lapis Iudaicus, & therfore they use it to breake ye Stone withall. Nicols. Lap. p: 202. 203.

The Smaragdo Prassius (a transparent green Gemme of a mixt Beauty betwixt a Prassius & an Emerauld) if ap:plyed to ye Arm will by a Diuretick Faculty procure Urine in a Dysury, & expell Gravell & hinder ye Generation of ye Stone, asswage ye Pain of ye Reines & ye Extreme Dolours of ye Gout. Nicols. Lap. p. 102.

The Nephritick Stone so called from its Faculty & power agst ye Pains in ye Reins & to expell Stone & Gravell. The Indians use it tyed about ye Arms or Wrist for that Purpose. Welker saith yt a Nobleman well known to Him had an Excellt one wch Hee wore about his Arm, by ye Power of wch Hee voided much Gravell, so much yt Hee feared Hee should suffer Harm by so Large an Expulsion of it, in so Short a Time, for which Reason Hee Laid it aside, & was never troubled with any Gravell afterwds.

Hee Likewise reporteth yt ye Dutchess of Bejar being 3 Times in a short Space troubled wth Nephritick Pains made her selfe a Bracelet of this Stone & wore it continually & for ten years after was never troubled. Nicols. Lap. p. 144.

Tecolithus, a Stone like an Olive Stone, called ye Stone of India it is good agst ye Stone & Colicke. dict. forte a τεκεῖν pariere et λίθος lapis, quod Lapillos pariat ex Vesica, vel a τήκω quod comminuat Lapidem. Dr. Hol. in Verb.

4to. John. Vlackveldt Parallela Salubritatis frigidæ Aqu[æ]
et Cerevisiæ. Harl. 1600.

Herm~~en~~ anni Vander Heyden Synopsis Discursus de Seri-Lacte
et Aqua frigida. 1613.
—— Idem. London. 1653.

To prevent the breeding of ye Stone.

Parretaria.	Pelletory.	
Persicaria urens:.	Arsesmart.	
Virga aurea.	Goldino-rod. p. ~~388~~. 278.	
Filipendula.	Drop-wort.	
Saxifragia.	Saxifrage.	
	Cleane-wort	
	Stone-Wort.	
	Burching barke.	
Lithospermon- denied to have any Quality for ye Remedy of ye Stone. Dr Ray de plantis p.503	Gromill.	Seedes of each 2 drams bruised.
	Sweet Fennell.	
	Parsly.	
	Nettle	
	Smallodge.	

Marsh-mallow R[oots]
3. ounces. bruised
Hors-radish Ro[ots]
1. ounce. bruis[ed]

Liquorus. 1. ounc[e]
bruised.

Juniper Berr[ies]
1. ounce.

Boyle all these in 3. Quarts of midling Ale into one Qua[rt]
breake a Large Stick of Cynamon into it when alm[ost]
boyled.

Another Bottle may be by boyling over the Second Ti[me]

Take half a Pint with one Spoonfull of Syrup of
Marsh Mallowes, & 4: Spoonfulls of white Wine for
4 Mornings together fasting. 2. Houres after.

Ex Ms.° Anonimo. For ye Stone Colicke.

Take some of those green-Leaves wch are amongst Oysters, & wch doe grow upon a little stone on ye Sea Shore in oyster Scales, Dry them on a Chaffing Dish, till you can rub them to Powder put the Powder into a Pint of white Wine, & straine it, & so drink it att Night before you goe to Bed.

Take a Large Dutch Onion & roast it & put it into a Pint of White Wine & then drinke it.

Lemon. Or Take a Lemon & roast it & putt it into a pint of white Wine & drinke it. Ex Relatione. Mrs Arno e Brunnesly.

Succi Limonū sunt admodū efficaces in dissolvendis Calculis et detergendis partibus. Herman. Grube de Limon. p. 10. Idem scribit Crato aliqs ut M. Blegny in Zodiac Med. Gallico. An. 2. 127. Dr Ray de Plant. 1657.

Succo frigidiore esse (Aurantio et Citrio) probabile et ib.

Syrupus de Succo Limonū magni fit ad Calculum, et Obstructionem Renum

Ad Nephriticos affectus. ℞ Ligni Querc. derasi ℥i. aq. font. ℔ vi. Succi Limonum ℥iiii. Infund. omnia per 24 horas supra cineres calidos, postea coq. ad tertiā partis consumptionem: colitur. Dosis ℥vi. valde prodest calidæ Jecoris intemperiei, Ulceribus Renū, Ardori Urinæ, sed præcipue pituitam salsam et viscidam e Renibus et Vesica evacuat, dysur et stranguriam Causam. Potest ex hoc decocto vinum dilui. Mihi comunicatum a Patre Religioso. Chymicus. Excerpsit D. E. Hulse. Ray. 1657

Aper.	In Jecore feminae Apri inveniuntur Lapilli, qui contriti, et in Vino poti Calculos pellunt.	~~Hort. San.~~ de Animalibus Cap: 4. Lit. C.
Calculus. Vesicae.	Apri Urina et ipsa Vesica pro Cibo sumpta Vesicae Calculorumque cruciatibus medetur. Si prius utrumque fumo maceratur. id in Apri Vesica si assa manditur Urina cohibet incontinentiam.	ib. Lit. G.
Grillus.	Contra Calculos et alias difficultates Vesicae prodest Grillum aquâ calidâ dilutum sumere.	Cap: 70. Lit.
Mus.	Stercus Muris cum Thure et aqua mell. bibitum frangit Lapidem.	Cap. 99. Lit.
Porcus.	Lotium Porcorum frangat Lapides. Ejus proprietas est.	Cap. 120. pr finem.
Rattus.	Fimus tusus ac bibitus Calculos excludit.	Cap: 124. Lit. B.

Calculus Renū. cum Panacis, et capparis Radicib9 de Herbis

Condes. acceptæ et bibitæ Calculos Vesicæ — Cap. 136. Lit. A.
frangunt & excludunt.

Rannus. Lat. & Gr. et Arab. Hausis vel Husch-
sive Hasig.
Succus ejus bibitus Lapidem Renū frangit. ib. Cap. 388 Lit H.

Rubus. Radix Lapides in Renib9 frangit. ib. Cap. 402. Lit. A.

Altea. Hock. stagroshis malva sive Malvaviscus.
SEMEN frangit Lapid. Renū. ib Cap. 15. Lit. S
Semen dividat Lapides in Renibus consistentes. ib. Cap. 15 Lit. U

Amigdala. Almond.
Radix amigdalæ amaræ pulverizata cum vino. pot. &c. Lapid. frang. ib Cap. 25. Lit. C

Arthimisia. Mogwort: al. wood Wort.
Elixatura ejus calculos frangit, urinamq provocat. ib Cap. 39. Lit 3 B.
Ambæ species Arthimisiæ conveniunt
Lapidibus in Renibus existentibus. ib. prop. fin. m.

Betonica. Bettony. frangit Lapidem Renū.
incidit et abstergit grossos humores. ib Cap: 64. Lit. D.

Bdellū. a Gum of a Tree in Arabia.
Quando dissolvitur cum saliva hominis jejuni donec fiat sicut unguentum vel Emplastrū, frangit Lap. Ren ib Cap. 71. Lit A
...

Arabicū Lapid. in Renib. infringit ib Lit. C.
bibitum

Belillium dō M. ka. non dubitatur quin stringit ib. Lit. A.
et frangit Lapidem.

Capillus Veneris. Mayden Haire. Lapidem frangit. cap. 87. Lit. B

Ceterach. bibita calculos frangit. C. 110. Lit. L.

Cerasum. Gummus trunci in mero haustus calculos, (quibus etiam Vesicæ canalis obstruitur) in Arenā pulverem solvit cap. 113. Lit. G.

Ciminum. Comyn. quia calidissimū est dolorem Vesicæ placat. et calculos juvat. cap: 123. Lit. C.

Of Stones.

Dr. Plot. N. Hist. of Oxf. p. 32. Stones & all Petrifications arise from Salts. ——
The Spirit of Vitriol & oyle of Tartar if mixt together
they presently turn into a fixed, & somewhat hard —
Substance, not much inferiour or unlike to some —
Incrustations, which seems to conclude yt from these —
ib. 33. two, all such like Concretions are probably made.

An Excellent Way to dissolve ye Stone

Take a Peck of Green-Bean-Cods without Dew or Raine & 2 good handfulls of Saxifrage, lay ye same into Still, one Row of Saxifrage, & another of ye green bean-cods, & so in this manner distill a quart of Water & then distill another Quantity of Water from the Bean Cods alone, & use to drinke of these 2 Waters. if the Patient be most troubled wth ye State of ye Reines &c then Let him most frequently drinke of the distilled Bean-Water, & upon coming downe of ye sharp Gravel or Stone, Let him drinke the others.

For ye dissolving ye Stone. I aske ye Authours pardon if I doe not nor cannot give consent, altho one of ye ingredients (viz) the Saxifrage woud seeme to import so much, & tis ye generall received Opinion that this Vegetable received its Denomination from its Quality viz. breaking the Stone.
That this Prescription may be a good Nephriticke I dont deny, for yt there is an Alkaline Salt existent in many Vegetables even in their Naturall State & yet it is not made Alkaline but only Lixiviall by ye Fire.
Or according to Dr. Grew. there is some Quantity of a Salt call it what you will in Vegetables which is so far different from an Acid, as to make a Luctation therewith.
For which Reason according to the Prevalency of this or yt Alkaline principle in Vegetables, they are the more potent Nephriticks.

Asparagus. The young Branches boyled in White Wine purgeth by Urine, & cureth the Strangury or difficulty of making Water

Strangury.

Every man his own Phisitian by John Archer one of his Majesties Phisit. &c 8vo Lond: 1673. together with the compendious Herball. ib. p: 13 & 14

Althaea. or Panay. good for ye Stone of ye Kidneis & Bladder compend: Herball: p: 8.

Alexanders: Hypposelinu. helps ye Strangury. ib. p: 9. Strangury.

Ash tree: Fraxinus, ye Leaves Tops Keys & Bark: are very hot, biting & opening, a sure Remedy against Stoppage by Urine in Reines or Bladder p: 14.

French. Beanes being dried & beaten to Powder & drunke in white Wine strengthens ye Kidneis — prevents ye Stone. p: 19.

Ladies Bed Straw or Gallion. a comon Herb in Meadows & Pastures, ye Decoction of ye herb, or Flower being dranke breaks ye Stone. p: 20.

Briony or wild Vine. cleanseth ye Reins of Gravell. p: 23.

Brooke Lime or Anagalis aquatica. they are found comonly in shallow Waters wth Water Cresses. breakes ye Stone. p: 25.

Butchers broom or Bruscus. grows in Copses sometimes neer Holy bushes. boyled in white wine opens Obstructions in ye Urinary passages Expells Gravell & Stone. p: 24

Broome or Genista decocted in White Wine cleares ye Reines & Bladder of Gravel & Stone. p. 24.

Buckshorne Plantane or Coronopus. it growes in many places Especially in sandy Ground. the Decoction of ye Roots ...

Wood Betony — The Herb Flower or Root in Broth or Decoction cures Stone, & distempers in ye Reins & Kidneys. p: 26.

Birch tree or Betulla — The Virtue of this Tree is very effectuall for breaking ye Stone in ye Reins & Bladder. p 28. ye distilled Water of ye Leaves. Or ye Sap which comes out of ye Tree.

Birds Foote. — it breakes ye Stone. p: 28.

Bishops-Weed or Amios. doth ye Like. p. 29. if taken in Wine.

× Burdock, or Bardana. This stinking Bur growes by Ditches Side every where. The Roote is admirable for ye Stone either preserved or otherwise. The Seedes are comonly used to break the Stone. p: 32.

Water Caltrops. or Tribulus Aquaticus. good agst Stone & Gravel. 35.

Campions Wild. breakes away ye Gravel & Stone. 16.

Caraway, or Caru. ye Seed breakes ye Stone provoke Urine. p. 36.

Chervil. or Mirrhis, ye distilled Water breakes ye Stone. p. 38 Expells Gravill, provokes Urine.

Cherry Tree or Cerasus. ye Gum thereof being dissolved in Wine is excellent to breake ye Stone. p: 39.

Winter Cherries. or Alkekingy. breakes ye Stone expells Gravel. p. 39.

Cich-Pease or Cicer. They have a Quality to breake ye Stone in ye Kidneys by a cleansing Quality. p. 40.

Cocks-head or Medick fitch. helpith ye Strangury. p. 43 — Strangury.

Coral wort or Dentaria breakes ye Stone Gravel &c. p. 45.

Water Cresses, or Nasturtiu Aquaticu does ye Like. p. 48

Dandilion or Dens Leonis it cleanseth ye Urinary passages. 49.

Doves Foot. Geraniu columbinu. drives out Stone & Gra:
:vell in ye Kidneys p. 53

Dwarf Elder, or Ebulus good for ye Stone colicke. p. 55.

Endive or Endivia good for sharpnesse of Urine. ib.

Sea Holly or Eringo. ye Decoction of ye Root in Wine cleans curith ye Strangury.
:seth ye Reines, cureth Strangury & Stone. p. 56

Fennell, or Foeniculu breakes Stone &c. p. 58

Dropwort or Filipendula. it opens ye passages of Urine. — cureth ye Strangury
breakes ye Stone. p. 60.

Toad Flux or Linaria cleanses Reines & Bladder. p 61

Gardain Flower de Luce, or Ireos. ye Decoction or Juice —
drancke wth Honey or Sugar breakes ye
Stone, helps ye stopping of Urine p. 63.

Furs or Goss.bush. Rubus Spinius, ye decoction of ye
yellow Flower provokes Urine cleanseth
ye Kidneys from Gravel, Stone &
mucous matter. p. 65.

Felwort or Gentiane breakes ye Stone, frees ye Passa:
:ges from tough Flegm ye mucous —
matter yt generates Stones. p: 66.

Germander or Chamedrys, in Decoction or Electuary removes
obstructions in ye Reines. p. 67.

Stinking Gladwin or Ireos opens ye obstructions of urine. p 67

Golden Rod, or Virga aurea. if taken dry or in Decoction
tis Excellent agst ye Stone in ye Kidneys
p. 68

Gromil or Lithospirum. This Herb belongs to Venus & is a good Cure for Gravil stone or Strangu:ry. p. 69 — Stranguary.

Goosbery Bush or Grossulus. ye Decoction of ye Leaves & Fruit break ye Stone. p. 69.
The Ripe Fruite or Berries cooles ye Urine & corrects its acrimonie & sharpnesse. ib.

Hartychokes. or Cinaria Boyl ye Stalks or Roots in white-wine & drinke ye Decoction it doth wonderfully cleanse ye Reines & bring out Stinking Urine. p. 71.

Hawthorn Tree or Spina. ye virtue chiefly in ye Seed which being dried & beaten to Powder & dranke in white Wine are very good to breake ye Stone Gravil &c p. 73.

Hops. or Lupus. it cleanse ye Reines from Gravill & Stone & provoke Urine.
Beere more opening & cleansing then Ale. p. 77.

Horsetaile, or Cauda Equina. ye smother is ye best it grow in Wet-grounds. by drinking ye Juice or Decoction or distilled Water it prevents pissing of Blood internall Ulcers Excoriations of ye bladder, Stone Stran:gury p. 78 — Stranguary.

St. Johns-wort or Hipericon cure those yt have ye Stone in ye Reines. p. 81. stoppage of Urine. ib

Ivy. or Hedera the Berries powdred dranke with White:Wine cures ye Stone. p. 82

Kidney-wort or Herba marahi if you drinke ye Juice or distilled Water good for ye Exulceration of ye Reines
The Decoction is very good to bath for ye Stone. p. 83.

Knotgrass or Centinodium. cureth ye Gravill Stone Stoppage of Urine. p. 84.

Lady-smocks or Cuckoo flowers. good for ye Stone. p. 86

Liquorish or Glicorisa ye best wch grow in Engld. it cures all maladies of ye Reines, give Ease in ye Stone & brings away Gravel, healeth ulcers Stranguary & heate of Urine. p.88.

Maiden:hair, or Adiantum. breaketh ye stone. p.91.

Mallowes or Malve althea, they doe much lubrifie & open ye Reines, being boiled in Broth or otherwise are Excellent in all Diseases of ye Reines & Bladder, & Urine as Gravel, stone p.92.

Master-Wort. Magistrantia, ye Root decocted in Wine & dranke breakes ye stone, brings away Gravel. &c. p.95

Midlar Tree or Mespilus. their Stones beaten to Powder & dranke in white wine is excellent good to breake ye stone & Gravell & to Expell it: p.95

Mercury or Mercurialis cures ye Stranguary & other Diseases of ye Reines & Bladder. p.97. Stranguary

Mints or Mintha good for Gravell & Stone. p.97.

Mouse Eare or Auricula Muris Decoction good for ye Stone. p.100.

Mugwort or Artimisia breaketh ye stone Decoction. ib

Mullein or Verbascum a greate opener of ye Reins a Remover of ye obstructions of ye Bladder. p:101.

Nettles or Urtica the tender Tops in Spring boiled in Broth cleanse ye Reins, & are excellent good for Gravel & Stone, stoppage of Urine p.103.

Oake Tree or Quercus ye Cups taken in Wine breake ye stone p.104

Parsley or Petroselinum breakes Gravel & Stone by taking ye

Ther is another Kind of Parsly grow wild, called Parsly Breake stone whc is almost of ye same Nature & dothe powerfully breake ye Stone, if ye Juice or seed be dranke in white wine. p. 107.

Parsnip or Pastinata, cleanseth ye Reines provoke Urine. p. 107

Peach Tree or Malus persica. ye Liquor of ye Tree being opened wth ye Barke is good for ye Stone p. 108.

Pimpernell or Anagalis groweth in ye Corn & Medows, it breakes ye stone provokes Urine p. 110

Ground Pine or Chamepitis groweth in ye Fields ye Decoction being dranke is a speciall Cure for ye Strangury — Strangury

Pellitory of ye wall or Helxine, Excellt to breake ye Stone being decocted in White Wine the Juice taken cures Stoppage of Urine p. 111.

Poplar Tree or Populus if you drinke ye Powder of ye Barke wth Wine it cures ye Strangury p. 113 — Strangury

Radish & Horse Radish Raphana it breakes ye Stone & Gravell provokes Urine p. 115

Rest Harrow or Cammoak, is found in arable Ground cureth ye stoppage of Urine breake ye Stone driving forth Gravill p. 116

Rhubarb or Rubarbaru cureth Stoppage of Urine Stone. p. 119

Sampier or Crithamus expells Gravel & stone p. 122

Sack by ye Hedge good for ye Stone p. 123

Saxifrag: both sorts growing in Medows are very hot & diuretick, cleanse ye Reins breaks ye Stone gravilly stone.
The Decoction in Wine or Ale drank doth it. p. 124

Smallage or Apium breaks ye Stone p. 127

Sope Wort or Saponaria breaks gravell. ib.

English Tobacco or Necotiana helps ye stone, stoppage of Urine p. 129

Sowthistle or Taraxacum ye Milke yt is in ye stalks if squeezed out if dranke wt Wine breaketh Gravell & ye Stone, it helpeth ye Strangury Gravel. p. 130 — Strangury

Starthistle or Aculosa. The Seed powdred & dranke in Wine breaks ye Stone, helps ye Strangury. — Strangury

Tansie or Tanacetum it cleanseth ye Reins & Bladder. 132
The Gardain Tansie helps ye Strangury, Stone Either in Decoction or to eat it in a Tansie. p. 133. — Strangury

Vervain or Verbano grow by Hedges, ye Decoction in Wine Expells gravell & Stone p. 137

The Vine or Vitis, The Juice or Tears dranke breaks ye Stone. p. 138

The famous Mr Askmoles Receipt for ye Gra

Make a Possit & take of ye Curd, & have in anoth Pot wth a Cover a handfull of comon Gardain Sage poure upon it ye possit Drinke, & keep ye Pot close for halfe an Houre, & drinke it of when you goe to Bed

Mr. Clemints Receipt for ye Gravell.

Take 2 handfull of Water Cresses put them into 2 Quarts of spring Water, boyl ye 2 Quarts till they come to 2 Pints, take ye Water Cresses out & drinke ye Wa it will make you pisse a Galon, & gives present Ease to ye Kidneys, & brings away Gravell.

Probatum by Mr Manwill for Gravill in ye Kidneys

Dr. Triggs Receipt for ye Protectour.

Take a Pint of Milke, halfe a Pint of white Wine a Pint of Ale, make there of a Possit, slice into it halfe a Nutmeg, & let it boyl afterwards, then pu therein an Ounce of ye Sirrop of Marsh-mallowes, an ounce of oyle of Sweet almonds, brew them together, & take half a Pint att Night, & halfe a Pint in ye Morning.

Probatu by Dr. Trigge for ye Protectour.

ffarell unheard of Curiosities: Englished by Chilmead. London. 1650. p:223.

The famous Monsr: Gaffarell in his Unheard of Curiosities have this Expression.
— who woud ever have thought yt ye GRAVEL, wch is found in Urine shoud serve for a Remedy against ye Stone.

An approved Remedy for ye Stone — practised by Mr. Smith. a Divine.

Ex Lib. ms. Dn Simonds. Dewes. prope finem.

Take ye Juice of a Lemon & therewith mix a full Quantity of Salet Oile; & of Loaf Sugar, & take it 3. Mornings together fasting once in a Month. The Virtue of ye Lemon is to breake ye Stone, & of ye Oile to open ye Passages for it to come downe; and ye Sugar doth salve ye places hurt by ye Violence of ye Stone.

Another practised by Mr. Ciddall a Fellow of Christ Coll. in Camb.

1610.

Take Hoggs-lice & pound them in a Cloath & straine them, & put ye Juice thereof into Beere or Wine, Tis a most soveraigne Remedy, as this Gent who had made sufficient proof of it assured Me.

Stones of Vegetables

The Stones of Vegitables which make ye greatest Luctation upon ye Affusion of an Acid Menstruum are the most potent Nephriticks. — Neh. Grew An. of Veg p: 240.

Hawthorne-Stones & Medlar—Stones for yt they contain a middle Quantity an Alkaly, are not insignificantly used agst ye Stone. p. 241.

ib: 240. Date: Stones are amongst ye Least apt to make a Luctation wth acids, hence they are not so potent a Nephritiche, as many other Stones which make a more sensible Luctation.

Of Stones. administred as Remedies for ye Stone

Salts are ye Principall ingredients of Stones. Dr Plot. Nat Hist. of Oxf. p: 122.

The Belemnites (wch is in Powder administred in ye Stone) seemes to have somewhat of an Antimoniall, but a more prevalent Quantity of a Nitrous Salt. ib: 123. for which Reason it may be proper for ye Stone.

Lapides Judaici of Oxfordshire, they are said to be of different Sexes ye Lesser & rounder of ye Feminine, & ye greater & longer of ye Masculine Gender.— ye former is good agst ye Stone in ye Bladder, & ye latter agst it in ye Kidneys for which Reasons they are sometimes by Authrs called Euchni, & Tecolithi: p. 125. There is another sort of them found also at Shotover-Hill much more slender then ye Rest plain & smooth, without either Ridges or Channells, mentiond by Andr. Caesalpinus de Metallicis lib. 2 Cap: 44, which (& not ye lapis Judaicus) by him is said to be ye true Tecolithus of Plyny, yt breakes & expells ye stones if ye patient do but Lick it. Dr pl. nat. Hist of ox. p. 125. 126.

A. Rom. 1596

Strawberries. purge ye Reins & Cause Urine. Archers Bake. p. 81.

Melons. cause Urine cools & cleanse ye Reins. ib p. 50.

Purslain cools ye Reins helps such as have a scalding of Urine. p. 49

Parsley provoke Urine open Obstructions purge ye Reins & Bowells. p. 49

Lettice allays ye Heate of ye Reins. p. 48

Asparagus have a detergent & cleansing faculty provoke Urine & cleanse ye Reins. p. 49

Artichokes. cleanse ye Reins & send forth stinking Urine. p. 47

Radish & Mustard. attenuate & provoke Urine breake ye Stone & Expell Gravell from ye Reins. p. 46

Parsnips provoke Urine. p. 45

Barlie. Broth cleanseth ye passages & Reins. p. 43

Cheese affords matter fit for ye Generation of ye Stone. p. 39

Almonds open ye Obstructions of ye Urinary Passages. Archers. Every man his own Doctor. p. 56.

And therefore Almonds dissolved in Broaths which are called Emulsions good for those who are troubled wth Obstructions in ye Urinary passages.

Of Stones found in Beast & Fish good agt ye Stone &c

f Stones found in Amphibious Creatures living partly on Land & partly in Water

Crocodile. Some are very desirous to get little certain Stones like little Bones wch are in his Head, & having reduced them to Powder, they use them to cleare ye Reins of Gravell.

The 3d kind of Sea-Tortoise called by ye French. Caret ye Oil thereof according to some take away ye Pain of ye Reins. Davies Hist. of ye Carribby Islands.

The Pissell of a Tortoise scraped & drunke in some Liquour good for ye Strangury.

The Requiem or Shark-Fish.

Some curious Persons doe save ye Brains found in ye old ones & being dried they keep them & say they are very good for ye Stone or Gravell. ib. p. 103

The Sea Monster called by ye French Lamantin by ye Spaniards Namantin & Manaty.

Some highly value certain Stones found in their Heades as having (being reduced to Powder) ye Vertue to cleanse ye Reins of Gravell & dissolve ye Stone bred there. But ye Remedy being violent I should not advise any to use it, wout ye Prescription of an Experienced Phisitian. ib. p. 103. 104.

In The Head of Manati or Oxe Fish (as some call y^t) is found a certain Stone or hard congelated Substance, wch being ground to Powder they say is very good for ye stone in ye Reins & to provoke Urine, especially y^t which is found in ye Male Fish. — America or Exact Discription of ye West Indies by N. N. Gent. 8vo. Lond. 165[illegible] p: 155.

There is also in ye Head of a Sea Cod such a Stone or hard congelated Substance, to which ye same Quality is attributed.

The Carp-Stone, or rather ye Carp. Bone (for 5th Boetius) tis a triangular Bone of a yellowish Colour found in ye Beginning of ye Back-Bone of a Carp. The Powder of this taken in Drink: good ag^{st} ye Stone. — Nicols Lapidary p. 176.

The Salt which concurrs to ye Generation of Gravill, or of a Stone in ye Kidneys or Bladder, is of a very differ^t Nature fro ye Salt of Urine, which is alkaline. — Neh. Grew. Anat of Veget. p. 251. ib. 250: §. 32

Acid diureticks not good for ye stone but hurtfull & why. — ib. 251. §. 40.

In comon Water it self as mild as it is there is some kind of corrosive Principle. — Neh. Grew. Anat of Veget. p. 245.

why ye comon Mallow so diureticke. — ib 257.

Saint Johns Wort. Herba decoctum 40. Dies potum Calculo apprimè conducunt et etiam Pulvis Seminum. Dr. Bowle. Dr. Ray de plantis. 2. vol. 1018.

Whit: Saxafrag:. Hujus Herba in Cineres redacta sal fixus Spiritum praebet nitrosum qui multum Calculo conducit. Dr. Palmer 1048.

Onyons. Doloribus Calculi iam praesentis, et accelerandae Excretioni nullum praestantius in seipso Expertus est Remediū Decanus Capit. August ad St. mar. Ex omnibus Topicis quam Cepas in Vini, et olei olivarū part. aequal. coctas et tribus Sacculis injectas, quorū unus Dorso alter et 3us fortiter alligandus est. Ex obs. Hieron. Reusneri a Velschio editis. 1117.

Canary Grasse. Phalaridis Semen et Herbae succū et fo[illegible] pota ad Vesicae Dolores et Cruciatus commendant veteres 1248[illegible]

Jobes Teares, or Reed millet ad calcū Renū et Vesicae [illegible]rram pollinem decocto praesidium vulgatū. Lobelius. 1252.

Comon Dog-grasse dissolvit Calculos praesertim Biliosas. Oves et Boves vexati Calculis in Hieme, verno Tempore Liberantur Gramine recenti. 1255

Codded Arsmart. Quick in Hand, Touch me not. Mirā huj9 Herb. vim in ciendam Urinam pluribus Experimentis confirmat Gesnerus. Aqua distillata in hac parte adeò efficax est, ut si copiosius bibatur Diabetem inducat. Hanc Vratislaviae in Calculo Renū mirifice praedicant. 1328.

Pin: Appl:. Quod tum recens Fructûs Liquor, tum vinū inde Expressū Urinae Suppressioni, et Doloribus Nephriticis succurrat. Piso. 1333.

Dat: Tr:: Potui datū Renū Vesicae, aliorumq Viscerū vitiis confert. 1355

Coco Tr:. Liquorem seu Vinū Suri phthisicis mirè conferre aiunt et valde opportunum esse Urinae Renumq vitiis Laborantibus, Liquor nuclo contentus vias Urinae purgat. 1358.

Plantain Tr:. Radix contrita et Epota ~~[illegible]~~ cum Sacharo mixta proficue bibitur pro ardore Renū, quin et Eadem Aqua simpliciter Epota pro doloribus Ex Urina obortis confert 1375

Oake. Quidā glandes aridas adversus Calculū exhibent in[illegible] quo Succ. ferrequit Bauhinus. 1389.

Yellow-Leav'd Firr Tr: Resina (i.e. Terebinthina Liquida) ad calculū Renū, et
Arenulas ad urinam ciendam. Sunciæ pondere potus ad
Arthriticos et Ischiadicum Dolor. 1395

Pine Tr: Decoctū aut infusum Sumitatum Pinus in Cerevisia aliog
idoneo Liquore ad Calculum Ren. et V.s. plurimum valere
creditur. 1398.
Nuclei in Nephriticis Doloribus Stranguria et acrimonia
Urinæ Dolores mitigant et sedant. ib.

Birch Tr: Hujus Liquoris Vim et Efficaciā in calculo Renū et Vesica ne
Stranguria et Urina cruenta non immerito celebrat + Tragus
works of Physick. oxf. 1662 + Helmontius + Charletonus et alii. 1410 + Hist. Stirpium Historia Comment. Fig 4 Arg. 1552.

Juniper Tr: Baccæ Urinā Efficaciter ducunt. 1412

Ivy. oleum [illegible] Baccis distillatione Elicitū calculos pellit. 1506

Jujube indica Folia cocta umbilico Cataplasmatis in modū imposita
Stranguriam tollunt. 1535.

Mail Anschi. Rhamnus Malabricus fructu Racemoso cu
liculato. Succus Radicis Expressus et in Lacte
vaccæ cum Saccharo Epotus Urinantibus mate
:riam albam et purulentā prodit. 1573.

Turpentine Sunt qui Terebinthinam in Cerevisia infundunt, et
simul deferveri sinunt pro potu ordinario, Vis
:cerumq obstructionibus. Schrod. 1578
Oleum Ter. singulare Solativū in Nephr: Dolor. ib
Resina Renes et Vesicam purgat ab omni mundities. 157
in Specie utilissima et Nephriticis et calculosis, Hinc Practi
in Curatione Arenularū postquam mitefactū est Symp
:toma, præcautionis ergo utuntur Terebinthinā, sed
coctā ut dicunt, ut minus calfaciat, magis adstringe
ib.

Comon Broom nephritica ssi. Gesner. Calculū pellit, serosos humores educit per uri
Fol: l Ramuli et Sumitates cocta in vino aut Aqua utilia in omn
obstruct. Renū de Vesica. partim enim potentes purgant omnes serosos
aquosos humores per alvum partim per urinas. Ego non multo
plus Spem ab hoc Lixivio quam ab alteris ejusdem Fruticis. 1724

T:a. Egregiè diuretica est. humorū acrimoniā corrigit, obstructionem Vesicæ tollit, visum restaurat.
Nephriticum tollit medicamen hoc Lithontripticū 1620. vide.

Lemon: 1657

Malus Adami. Succi e medulla expressi juvant in Calculosis affect. 1661.

Mamm: Momim. or Toddy Tr: (Arbor Indica) Liquor hujus Arb. qui vocat Momin or Toddy Wine. parcè bibendum est nec plus uno Cyatho una vice. Est enim diureticū insigne, facile penetrat, et incidit Calculo præcavendo et dissolvendo efficax. mirum alios nullam hujus Vini mentione facere. 1665.

Dissolver.

Chocolate Urinam evocat. 1671.

Guaiacū morbis Vesic. et Renū convenit. 1686

Bay Tr:. Baccæ aperiunt Lenis oris ac Lienis obst. urinas cient 1689

Coff:. utilis in Calculo et Arenulis (cui pop. orientalis ideirco minus obnoxii sunt). vide M du Four Mercator Lugdunensis qui Tract de Potu Coffi edidit, omnium qui de eo Scripsit extant optimū. 1691. Recenset Constitut Corporis quibus minus utilis aut etiam noxius hic potus. 1692
Mus in Podalirio redivivo. p. 57. 58. et other also. 1692

Comon Lim: Lime or Linden Tr: Urinam cient. 1695

Chast Tr: urina ciet. 1696

Comon Ash Tr:. Semen. Lingua Avis dictū. conducit calculosis. Chimici moderni et præ aliis Glauberus ad calc. Renū et Vesicæ conterendū miris illud præconiis extollunt. Exiccati post plen. maturitatem pulvis non ad calculū tantū sed etiam ad internū Hydropis Remed. et præstantissimū. 1703

Christs Thorne Fructus tantā obtinent incid incidendi Vim, ut et Calculos Vesicæ comminuant 1709.

Caxim-Curini. Frutex Indicus. Decoctū ex Radic. et Foliis epotū frangit Calculos. 1709

Carob Tr: utitur in inflamationibus Renū. 1718

Spanish Broom calculū in Renib. Frangit. 1726

MVSEVM
BRITAN
NICVM